FORM 1449 (S&J Version)

INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

Docket No.: 11696,0039 Applicant: USHER et al. Application No.: 09/833,593

Filing Date: 04/13/2001 Examiner: Gesesse, Tilahun

Group Art Unit: 2685

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| 12 a | | U.S. | PATENT DOCUMENTS | | | | | | | |
| Esaminer's | Document No. | Date MM/YYYY | inventor | Class | Subclass | | Bate ropriate | | | |
| BIM | 4,774,514 | 09/1988 | Hildebrandt et al. | T | | | | | | |
| Bom | 5,438,610 | 08/1993 | Bhagat et al. | | | 1 | | | | |
| Bam | 5,490,284 | 02/1996 | lioh et al. | Comment of the last | | | | | | |
| 80M | 5,519,761 | 05/1996 | Gilhousen | | - A - Copy of the | **** | | | | |
| BOM | 5,577,264 | 11/1996 | Tuobino | | | TU | | | | |
| Dom | 5,842,132 | 11/1998 | Fukutomi | 1 | 000 | - | | | | |
| LATAM_ | 5,887,258 | 03/1999 | Lemozit et al. | | " * | WD2 | | | | |
| MOS | 5,950,129 | 09/1999 | Schmid et al. | Torse | 1 | + | | | | |
| Barres | 5,963,877 | 10/1999 | Kobayashi | 1 | Pay Cent | 20000 | | | | |
| BUM | 6,002,944 | 12/1999 | Beyda | | | 1500 | | | | |
| BOM | 6,269,243 | 07/2001 | Corbefin et al. | 1, | | | | | | |
| | | | | | | | - | | | |
| | ************************************** | FOREI | GN PATENT DOCUMENT | rs | A | | | | | |
| Examiner's Initials* | Document No. | Date MM/YYYY | Country | Class | Subclass | Transl Yes | ation No | | | |
| Bim | WO 99/12227 | 03/1999 | PCT | 1 | | 172 | | | | |
| 13100 | 2,320,992 | 07/1998 | United Kingdom | 1 | | | - | | | |
| <u>P</u> | WO 98/26521 | 06/1998 | PCT | - | | | | | | |
| Sim | WO 94/28684 | 12/1994 | PCT | + | | | F | | | |
| BM | 2.310.973 | 09/1997 | United Kingdom | 1 | | | | | | |
| ZIM | WO 97/37500 | 10/1997 | PCT | | | | | | | |
| 3200 | 2,169,175 | 07/1986 | United Kingdom | 1 | | | | | | |
| | EP 0 862 283 | 09/1998 | Europe | 1 | | | | | | |
| | WO 99/62274 | 12/1999 | PCT | 1 | | | | | | |
| - BDm | EP 0 923 257 | 06/1999 | Europe | | | *************************************** | | | | |
| Sm. | WO 98/21838 | 03/1998 | PCT | + | | | <u> </u> | | | |
| D.JM | 2,324,395 | 10/1998 | United Kingdom | | | | | | | |
| mes | WO 99/62274 | 12/1999 | PCT | +====================================== | | | - | | | |
| Ø3m | WO 01/15337 | 03/2001 | PČĪ | $+ \subset I$ | | | | | | |
| | | - | THER DOCUMENTS | | ~ | ********** | | | | |
| Examiner's | l lack | | of article, talle of item (book, journa | l catalog et | c) date peo | od al | | | | |
| Initials* | | | iumber(s), publisher, city and/or co | | | | | | | |
| | Suzuki et al., "Call | Routing and Dat | a Model for Inter-Network Roamir | ig in PCS". | EICE TRAN | IS. COMM | IUN., | | | |
| PIM | Vol. E79 B. No. 9, | | | • | | | • | | | |
| | | | is and Signaling for Personal Roam | ing between | Digital Cell | ular Standa | uds", | | | |
| _ | IEEE International Conference on Universal Personal Communications, New York, IEEE, vol. CONF. 4, | | | | | | | | | |
| BIM | November 1995, pp. 447-451. | | | | | | | | | |
| | Noders et al., "Interworking between GSM and PDC through IC Cards", Proceedings of the Conference on | | | | | | | | | |
| MC2 | | Communications (ICC), New York, IEEE, June 1995, pp. 761-765. | | | | | | | | |
| v/> | | | Association Agreement with SkyPh | | | ig makes C | alling | | | |
| BIM | | | esm.org/news/press releases 04.ht | | | | | | | |
| | | | 9810: un systemme europeen de co | mmunicatio | ns air-sol", C | itatummo. | on et | | | |
| 72200 | transmission, Vol. | 15, No. 4, Sote | ce, Paris, France, 1991, pp. 5-16. | W 5 40 40 1 | | 4 | | | | |
| mcel | July 2000 | | ft off for BT in-flight GSM service | | | m/art6394. | noni, | | | |
| BIM | Beresford, "Office | in the sky is now | ready for take off", BT today, Janu | sary 2000, p | . 4. | | | | | |

| | | 4.5 | ************ | | | | | |
|------------|-----------|---|------------------|-----------------|----------|------|---|------------|
| Examiner's | 0 | l la | | Date Considered | | 1 | | |
| Signature | Kmm | 1mm | | | 10/29 | 1200 | 3 | |
| ACM ALADAM | 1 2 2 2 7 | *************************************** | | | 4200 444 | *** | | ****** |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

| | (S&J Version) | | | Docket No.: 116 Applicant: USH | | | | *********** |
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| Examiner's | Document No. | Date | | Country | Class | Subclass | Trans | ation |
| Initials* | | MMVYYYY | | , | | | Yes | No |
| Cim | EP 0 936 829 | 08/1999 | Europe | | | | | |
| MA | 2,282,299 | 03/1995 | United King | edom | | | | |
| 13,747 | WO 97/36442 | 10/1997 | PCT | | | **************** | | |
| mad. | EP 0 915 577 | 05/1999 | Europe | | | ************************************** | X | 1 |
| <u>am</u> | 2,773,931 | 07/1999 | | US 6,269,243) | | , | ********************** | tx |
| 00m | EP 0 838 909 | 04/1998 | | US 5,887,238) | *************************************** | | | X |
| (SOM | EP 0 932 266 | 07/1999 | | US 6,269,243) | | | | X |
| Mil | EP 0 920 147 | 06/1999 | Europe | *************************************** | | | X | 1 |
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| Examiner's | Incl | ude author, title o | farticle, title | of item (book, journ | ul, camlog, e | tc.), date, pa | ge(s), | |
| Initials* | | volume-issue n | umber(s), pul | blisher, city and/or c | country where | published. | | |
| | International-Scare | th Report for PCI | F/1801/00830 | | | | | |
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| | International Scare | zh- Report-for-P CT | MCB00/0307/ | | *************************************** | ************ | | *************************************** |
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| | International Source | h Report for PCT | /1801/00802 | | | , | | |

Examiner's Signature Date Considered 18/24/03
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and ant considered. Include copy of this form with next communication to applicant.

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